

IN THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in this application.

Claims 1-23 (Canceled).

Claim 24 (Currently Amended): A mobile communication terminal connectable to a car mounted electronic device, the mobile communication terminal comprising:

    a first interface for making radio communication with a mobile communication network;

    a second interface for making radio communication with the car mounted electronic device; and

    a connection control section for controlling connection to the car mounted electronic device;

    wherein the connection control section starts a connection procedure with the car mounted electronic device by transmitting a response signal that includes attribute information of the mobile communication terminal to the car mounted electronic device when a paging signal transmitted from the car mounted electronic device to determine presence of a mobile communication terminal within a radio area of the car mounted electronic device is detected, and sets communication mode in a hands-free mode automatically if the connection procedure is completed, disconnects the connection with the car mounted electronic device and sets the communication mode in its own communication mode if no packet, which is periodically output from the car mounted electronic device for acknowledgement of the connection, is received for a predetermined time period.

Claim 25 (Cancelled).

Claim 26 (Previously Presented): The mobile communication terminal according to claim 24, further comprising an information transfer control section for transferring an incoming call to the car mounted electronic device via the second interface when the incoming call is received from the mobile communication network via the first interface.

Claim 27 (Currently Amended): The mobile communication terminal according to claim [[26]] 24, wherein the further comprising an information transfer control section further transfers configured to transfer an outgoing call to the mobile communication network via the first interface when the outgoing call is received from the car mounted electronic device via the second interface.

Claim 28 (Previously Presented): The mobile communication terminal according to claim 24, wherein the connection control section transmits an authentication code to the car mounted electronic device in the connection procedure via the second interface.

Claims 29-62 (Cancelled).

Claim 63 (New): The mobile communication terminal according to Claim 28, wherein the connection control section transmits an authentication code to the car mounted electronic device in the connection procedure via the second interface.

Claim 64 (New): The mobile communication terminal according to Claim 28, wherein the second interface is a Bluetooth radio circuit and the connection control section transmits a Bluetooth address of the Bluetooth radio circuit in the connection procedure.

Claim 65 (New): The mobile communication terminal according to Claim 24, further comprising a timer which is reset in case that the packet from the car mounted electronic devices is received, and the connection control section disconnects the connection with the car mounted electronic device if the timer exceeds a predetermined value.